# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L2 | 1903 | 455/411 | US-PGPUB; USPAT | OR | ON | 2006/03/29 15:35 |
| L4 | 1 | 455/411 and MIN and ESN and MSC and VLR and HLR and HPLMN | US-PGPUB; USPAT | OR | ON | 2006/03/29 15:36 |
| L5 | 1 | 455/411 and MIN and ESN and MSC and VLR and HLR and HPLMN | US-PGPUB; USPAT | OR | ON | 2006/03/29 15:36 |
| L6 | 2 | 455/411 and MIN and MSC and VLR and HLR and HPLMN | US-PGPUB; USPAT | OR | ON | 2006/03/29 15:51 |
| L7 | 6 | 455/411 and MSC and VLR and HLR and HPLMN | US-PGPUB; USPAT | OR | ON | 2006/03/29 15:51 |
| S1 | 6 | (("6282419") or ("0117125") or ("1045608")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/03/29 15:35 |
| S2 | 4 | (("6282419") or ("wo117125") or ("1045608")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/09/28 15:06 |
| S3 | 72 | "455" and HPLMN | US-PGPUB; USPAT | OR | ON | 2005/09/28 15:23 |
| S4 | 61 | "455".clss. and HPLMN | US-PGPUB; USPAT | OR | ON | 2005/09/28 15:23 |
| S5 | 2 | "455".clss. and HPLMN and power near sav$5 | US-PGPUB; USPAT | OR | ON | 2005/09/28 15:32 |
| S6 | 1 | (("6625451") or ("20040203745")).PN. | USPAT; USOCR | OR | OFF | 2005/09/28 15:34 |
| S7 | 12 | (("6625451") or ("20040203745") or ("20040249915") or ("20020168976") or ("6584311") or ("20030087642") or ("6415148") or ("20020193112") or ("20030134637") or ("20040076130") or ("20050096046") or ("20040203728") or ("20040203728")).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/28 15:36 |

| S8 | 16 | (US-20040110503-$ or US-20040253952-$ or US-20050096046-$ or US-20040249915-$ or US-20040203745-$ or US-20040203728-$ or US-20040076130-$ or US-20030134637-$ or US-20030087642-$ or US-20020193112-$ or US-20020168976-$).did. or (US-6282419-$ or US-6625451-$ or US-6584311-$ or US-6415148-$). did. or (EP-1045608-$).did. | US-PGPUB; USPAT; EPO | OR | ON | 2005/09/28 16:23 |
|-----|------|---------------------------------|------------------|------|------|-------------------|
| S9 | 2796 | "l16" and PLMN and MIN and ESN MSC and vLR and HLR | US-PGPUB; USPAT | OR | ON | 2005/09/28 15:40 |
| S10 | 0 | "l16" and PLMN and MIN and ESN and MSC and vLR and HLR | US-PGPUB; USPAT | OR | ON | 2005/09/28 15:40 |
| S11 | 0 | "l16" and PLMN and MIN and ESN and MSC and vLR and HLR | US-PGPUB; USPAT | OR | ON | 2005/09/28 15:40 |
| S12 | 0 | "l16" and PLMN | US-PGPUB; USPAT | OR | ON | 2005/09/28 15:40 |
| S13 | 4 | "l8" and PLMN | US-PGPUB; USPAT | OR | ON | 2005/09/28 15:40 |
| S14 | 6 | S8 and PLMN | US-PGPUB; USPAT; EPO | OR | ON | 2005/09/28 16:23 |
| S15 | 3 | ("9927657").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/30 15:34 |
| S16 | 2 | ("9923847").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/30 15:37 |
| S17 | 2 | ("5805648").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/30 15:38 |
| S18 | 9 | ota same HLR same mobile | US-PGPUB; USPAT | OR | ON | 2005/09/30 17:03 |
| S19 | 0 | ota same HLR same mobile and scan and PLMN | US-PGPUB; USPAT | OR | ON | 2005/09/30 17:04 |

# EAST Search History

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|---|---|---|---|---|---|---|
| S20 | 1 | ota same HLR and scan and PLMN | US-PGPUB; USPAT | OR | ON | 2005/09/30 18:23 |
| S21 | 424 | HLR and MSC and partial vLR and scan and authen$9 | US-PGPUB; USPAT | OR | ON | 2005/09/30 18:24 |
| S22 | 424 | HLR and MSC and partial vLR and scan and authen$9 | US-PGPUB; USPAT | OR | ON | 2005/09/30 18:24 |
| S23 | 295 | HLR and MSC and partial vLR and scan and authen$9 and PLMN | US-PGPUB; USPAT | OR | ON | 2005/09/30 18:25 |
| S24 | 268 | HLR and MSC and partial vLR and scan and authen$9 and PLMN and HPLMN | US-PGPUB; USPAT | OR | ON | 2005/09/30 18:25 |
| S25 | 262 | HLR and MSC and partial vLR and scan and authen$9 and PLMN and HPLMN and epriod | US-PGPUB; USPAT | OR | ON | 2005/09/30 18:25 |
| S26 | 267 | HLR and MSC and partial vLR and scan and authen$9 and PLMN and HPLMN and period | US-PGPUB; USPAT | OR | ON | 2005/09/30 18:25 |
| S27 | 5 | HLR and MSC and vLR and scan and authen$9 and PLMN and HPLMN and period | US-PGPUB; USPAT | OR | ON | 2005/09/30 18:45 |
| S28 | 512 | mobile same access same previous same partial vrl | US-PGPUB; USPAT | OR | ON | 2005/09/30 18:45 |
| S29 | 3728 | mobile same access same previous same partial vlr | US-PGPUB; USPAT | OR | ON | 2005/09/30 18:45 |
| S30 | 18 | mobile same access same previous same vlr | US-PGPUB; USPAT | OR | ON | 2005/09/30 18:45 |
| S31 | 2 | ("0117125").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/01 11:02 |
| S32 | 2 | ("0117125").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/01 11:02 |
| S33 | 0 | ("wo117125").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/01 11:02 |

# EAST Search History

| S34 | 0 | ("wo117125A1").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/01 11:03 |
|-----|-----|-----|-----|-----|-----|-----|
| S35 | 1674 | 455/411 | US-PGPUB; USPAT | OR | ON | 2005/10/01 11:16 |
| S36 | 2 | 455/411 and PLMN and HLR and vLR and OTA | US-PGPUB; USPAT | OR | ON | 2005/10/01 11:18 |
| S37 | 1643 | 455/434 | US-PGPUB; USPAT | OR | ON | 2005/10/01 11:18 |
| S38 | 2 | 455/434 and PLMN and HLR and vLR and OTA | US-PGPUB; USPAT | OR | ON | 2005/10/01 11:18 |
| S39 | 0 | 455/4322.1 | US-PGPUB; USPAT | OR | ON | 2005/10/01 11:18 |
| S40 | 522 | 455/432.1 | US-PGPUB; USPAT | OR | ON | 2005/10/01 11:18 |
| S41 | 2 | 455/432.1 and PLMN and HLR and vLR and OTA | US-PGPUB; USPAT | OR | ON | 2005/10/01 11:18 |
| S42 | 1409 | 455/419 | US-PGPUB; USPAT | OR | ON | 2005/10/01 11:18 |
| S43 | 1 | 455/419 and PLMN and HLR and vLR and OTA | US-PGPUB; USPAT | OR | ON | 2005/10/01 11:19 |
| S44 | 2118 | 455/433 | US-PGPUB; USPAT | OR | ON | 2005/10/01 11:19 |
| S45 | 1 | 455/433 and PLMN and HLR and vLR and OTA | US-PGPUB; USPAT | OR | ON | 2005/10/01 11:19 |
| S46 | 2024 | 455/432 | US-PGPUB; USPAT | OR | ON | 2005/10/01 11:19 |
| S47 | 2 | 455/432 and PLMN and HLR and vLR and OTA | US-PGPUB; USPAT | OR | ON | 2005/10/01 11:19 |
| S48 | 624 | 455/435.1 | US-PGPUB; USPAT | OR | ON | 2005/10/01 11:19 |
| S49 | 1 | 455/435.1 and PLMN and HLR and vLR and OTA | US-PGPUB; USPAT | OR | ON | 2005/10/01 11:19 |